Application or Docket Numb er PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY OR SMALL ENTITY TYPE C (Column 2) (Column 1) FEE FEE RATE RATE TOTAL CLAIMS BASIC FEE 5710 \$385 BASIC FEE NUMBER EXTRA OR NUMBER FILED FOR X\$18= X\$ 9= TOTAL CHARGEABLE CLAIMS minus 20= OR X86= minus 3 = X43 =INDEPENDENT CLAIMS OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * if the difference in column 1 is less than zero, enter "0" in column 2 TOTAL RO TOTAL OTHER THAN CLAIMS AS AMENDED - PART II SMALL EN TITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) ADDI-ADDI-HIGHEST CLAIMS PRESENT NUMBER RATE TIONAL TIONAL REMAINING HATE PREVIOUSLY **EXTRA** FEE AFTER FEE PAID FOR AMENDMENT X\$18=X\$ 9= QR. Minus Total X86= Minus Independent X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST ADDI-ADDI-CLAIMS PRESENT NUMBER RATE TIONAL TIONAL REMAINING RATE PREVIOUSLY EXTRA FEE AFTER FEE PAID FOR AMENDMENT X\$18= X\$ 9= OR Minus Total X86= Minus *** X43= Independent OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= TOTAL ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) ADDI-HIGHEST ADDI-CLAIMS PRESENT NUMBER TIONAL REMAINING TIONAL RATE RATE PREVIOUSLY EXTRA AFTER FEE FEE PAID FOR AMENDMENT X\$18= OR X\$ 9= Minus Total. X86= Minus *** Independent X43 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR If the entry in column 1 is less than the entry in column 2, write "0"-in column 3.

OR

ADDIT. FEE

TOTAL

ADDIT. FEE

* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."